PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application or Docket Number

10/707, 487

		CLAIMS A	S FILED -	PARI	į.			MALLEN	41114		OTHER	THAN
			(Column	1)	(Colu	mn 2)	T	YPE [OR	SMALL	ENTITY
TO	TAL CLAIMS							RATE	FEE		RATE	FEE
FC	28		NUMBER	FILED	NUIVE	ER EXTRA	8	ASIC FEE	388.00	OF	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			20 - minus 20=		· — _Y			X\$ 9= ·		OR	X\$18=	
INDEPENDENT CURMS			3 minus 3 =					X4 3 =		OR	X8 6 =	
ML	ILTIPLE DEPEN	DENT CLAIM P	RESENT					+145=		OR	+2 8 0=	
* If the difference in column 1 is less than zero, enter *0" in column 2								TOTAL	38500	OR	TOTAL	
	C	LAIMS AS A	MENDED		(T mn 2)	(Column 3)	:	SMALL E	ENTITY	OR	OTHER SMALL I	
YT A		CLAIMS • REMAINING AFTER		HIGH NUM PREVK	HEST BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	AMENDMENT	Minus	##	FOR	=		X\$ 9=		OR	-X\$18=	
	Independent	*	Minus	244		=		X4 2 =	•	OR	X8 6 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							- -14 5 =	-	OR	₁2 ¶ 0=	
							- -	TATOTAL TOTAL		FIO	707AL ADDIT, FEE	
							<i>A</i> :			•		
						10 1 1						
		-(Column 1)			mn 2)	(Column 3)	1 -		VDD!		, 	ADDI-
TB		CLAIMS REMAINING AFTER		HIGH NUW PREVI	HEST MBER OUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT B	Total	CLAIMS REMAINING	Minus	HIGH NUW PREVI	HEST MBER	PRESENT		RATE X\$ 9=		OR	RATE X\$18=	TIONAL
MENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUTA PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA =			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER	Minus	HIGH NUTA PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA =		X\$ 9=	TIONAL		X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUTA PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA =		X\$ 9= X4 3 = +14 5 =	TIONAL	OR OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVI PAID *** PENDEN	HEST MBER OUSLY FOR	PRESENT EXTRA	A	X\$ 9= X4 3 = +14 5 =	TIONAL	OR OR	X\$18= X86= +290= TOTA	TIONAL
AMENDMENTB	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus	PREVI PAID *** PENDEN	HEST MBER OUSLY FOR	PRESENT EXTRA =	A	X\$ 9= X4 3 = +14 5 =	TIONAL	OR OR	X\$18= X86= +290= TOTA	TIONAL FEE
AME	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGH NUTH PREVI PAID *** PENDEN HIGH NUTH PREV	HEST HEST HEST HEST HOUSLY	PRESENT EXTRA	A	X\$ 9= X4 3 = +14 5 =	TIONAL FEE ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTA	TIONAL FEE
ENTC	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGH NUTH PREVI PAID *** PENDEN HIGH NUTH PREV	HEST MBER OUSLY FOR T CLAIM HEST MBER	PRESENT EXTRA (Column 3) PRESENT EXTRA	A	X\$ 9= X4 3 = +14 5 = TOTAL DOTT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEI Y\$18=	TIONAL FEE ADDI- TIONAL - FEE
NOMENT C AME	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DE	HIGH NUM PREVI PAID *** PENDEN HIGH NUM PREV PAID	HEST HEST HEST HEST HOUSLY	PRESENT (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DOTT. FEE RATE X\$ 9=	TIONAL FEE ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEI X\$18= X\$18= X\$4=	TIONAL FEE ADDI- TIONAL - FEE
ENTC	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DE	HIGH NUM PREVI PAID *** *** COLUMN HIGH NUM PREV PAID ***	HEST (BER (OUSLY) FOR HEST (BER (OUSLY) O FOR	PRESENT EXTRA Column 3) PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DOTT. FEE X\$ 9= X43=	TIONAL FEE ADDI- TIONAL	OR OR OR	X\$18= X86= 1290= TOTA ADDIT. FEI X\$18= X\$6=	ADDI- TIONAL FEE
AMENDMENT C AME	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DE	HIGH NUTH PREVI PAID HIGH NUTH PREVI PAID PAID HALL PENDEN	HEST HEST HEST HEST HOUSLY OFOR	PRESENT EXTRA Column 3 PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DOTT. FEE PATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= 1290= TOTA ADDIT. FEI X\$18= X\$6= 1290= TOTA	ADDI- TIONAL FEE
. AMENDMENT C AME	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column of the entry	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DE Minus Minus Minus ULTIPLE DE	HIGH NUM PREVI PAID HIGH NUM PREV PAID HA PENDEN	HEST OUSLY FOR HEST WBER HOUSLY OFOR	PRESENT EXTRA Column 3) PRESENT EXTRA column 3. an 20, enter 22		X\$ 9= X43= +145= TOTAL DOTT. FEE X\$ 9= X43= 4145= TOTAL DOTT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= 1280= TOTA ADDIT. FEI X\$18= X86= 1280= TOTA ADDIT. FEI ADDIT. FEI	ADDI- TIONAL FEE